

HEALTH
10 FEB 1947

BOROUGH OF MORLEY

ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

for the

YEAR ENDED DECEMBER 31st, 1945

BOROUGH OF MORLEY

MEMBERS OF THE PUBLIC HEALTH COMMITTEE

(As at present constituted)

The Mayor:- Alderman J. Dews

Chairman:- Alderman J. Walsh
Deputy Chairman:- Councillor J. Askey, J.P.

Aldermen:-

A. Woollin S. Wigoder

Councillors:-

G. Armitage	S.A. Coates
J. Kemp	Rev. V.E. Lewis
C. Stinton	S. Tempest
J. Tomlinson	Mrs. M.H. Tomlinson
J. Tunstall	N.L. Wade
	W.O. Wood

Maternity and Child Welfare Sub-Committee:-

The Members of the Health Committee
The Mayoress (Mrs. J. Dews)
The Deputy Mayoress (Mrs. T. Redick)
Mrs. N. Ward
Mrs. P. Woollin

Morley Hall Maternity Home:- House Sub-Committee:-

The Chairman and Deputy Chairman of the Health Committee,
The Lady Members of the Maternity and Child Welfare
Sub-Committee.

PUBLIC HEALTH DEPARTMENT STAFF

Medical Officer of Health, Medical Superintendent of the Isolation Hospitals and of the Maternity Home:-

Frederick G.E. Hill, D.S.O., M.B., Ch.B., D.T.M.

Assistant Medical Officers (including office of Deputy):-

Part-time assistance of three Medical Practitioners

Dental Surgeon (West Riding County Council):-

E. Thornton, L.D.S.

Chief Sanitary Inspector:-

Frank G. Sugden, M.R.S.I., M.S.I.A., A.M.I.C.V.S.

Sanitary Inspectors:-

Harold N. Roberts

Donald R. Redgwell, M.S.I.A.

Cleansing Officer:-

Albert Prince.

Matron, Bruntcliffe Lane and Grange Isolation Hospitals,

✓ Miss E. Reid

Matron, Morley Hall Maternity Home:-

*✓ Miss P. Duerden.

Health Visitors:-

✗ Miss E. Maxwell, A.R.S.I.
∅✗/ Miss S.A. Chapman
✗/ Miss N. Richardson
(Two vacant appointments)

Clerks:-

E. Myers
R. Crabtree
Miss M. Harrison
Miss C. Openshaw
Miss K. Gray
Miss L. Moss

✓ State Registered Nurse

✗ State Certified Midwife

∅ Health Visitor's Certificate

EXTRACTS FROM THE VITAL STATISTICS
FOR THE YEAR 1945

Resident Population:- 36,280

Live Births:-

	<u>Males</u>	<u>Females</u>	<u>Total</u>
Legitimate	307	266	573
Illegitimate	33	32	65
	—	—	—
	340	298	638
	—	—	—

Birth-rate (Registrar-General) 17.6

Still Births:-

	<u>Males</u>	<u>Females</u>	<u>Total</u>
Legitimate	6	11	17
Illegitimate	-	-	-
	—	—	—
	6	11	17
	—	—	—

Rate per thousand (Live and Still Births) 26.0

Deaths

	<u>Males</u>	<u>Females</u>	<u>Total</u>
	256	229	485

Death-rate (Registrar-General) 13.4

Deaths from Puerperal Causes (Headings 29 and 30 of the Registrar-General's Short List) :-

No. 29 - Puerperal and Post-abortion Sepsis	0
Rate per 1,000 (Live and Still Births)	0.0
No. 30 - Other Maternal Causes	0
Rate per 1,000 (Live and Still Births)	0.0

Maternal Death-rate (per 1,000 live and still births) 0.0

Deaths of Infants under 1 year:-

	<u>Males</u>	<u>Females</u>	<u>Total</u>
Legitimate	23	8	31
Illegitimate	3	1	4
	—	—	—
	26	9	55
	—	—	—

Infantile Mortality Rate:-

All Infants per 1,000 live births	54.9
Legitimate Infants per 1,000 legitimate live births	54.1
Illegitimate Infants per 1,000 illegitimate live births	61.5
Deaths from Cancer (all ages)	70.0
Deaths from Measles (all ages)	1
Deaths from Whooping Cough (all ages)	2
Deaths from Diarrhoea (all ages)	8
Deaths from Diphtheria (all ages)	1
Death-rate - Pulmonary Tuberculosis	0.386
" Other forms of Tuberculosis	0.055
" Diarrhoea (under 2 years)	0.220
" Cancer	1.93
" Measles	0.028
" Whooping Cough	0.055
" Scarlet Fever	0.000
" Diphtheria	0.027
" Pneumonia, Bronchitis	1.24
No. of cases notified as Scarlet Fever	99
" " Diphtheria	35
" " Enteric Fever	0
" " Pulmonary Tuberculosis	19
" " Other forms of Tuberculosis	8
" " Pneumonia	33
" " Erysipelas	6
" " Puerperal Pyrexia	0
" " Cerebro-spinal Fever	1
" " Ophthalmia Neonatorum	2

ANNUAL REPORT OF THE MEDICAL OFFICER
OF HEALTH FOR THE YEAR ENDED

DECEMBER 31st, 1945

To the Chairman and Members of the Public Health Committee:-

I have the honour to present to you the Medical Officer's Report for the year ended December 31st, 1945.

This Report is largely statistical as in recent years and is prepared in accordance with the instructions of the Ministry of Health.

I have the honour to be,

Your obedient servant,

FREDERICK G.E. HILL

Medical Officer of Health,

INTRODUCTORY STATEMENT

The Annual Report for the year 1945 refers to the year which saw the closing months of the war and the early months which followed the cessation of hostilities.

The maintenance of the health of the nation during the period of the war was recognised at once as a matter of vital importance, both for the war effort and for the well-being of the people of this country, and so from the earliest days an administration was planned to ensure as far as possible, this maintenance of health through the difficult days and in the difficult circumstances which were foreseen to be inevitable.

Now that the war-time critical period has passed, we may try to assess the result of our forethought and our effort. But without a satisfactory definition of "health" itself, and consequently without a real standard by which to judge, a complete and satisfying answer will be difficult, and indeed, not possible to arrive at.

We may consider health in terms of apparent nutrition or we may think of health in terms of the presence or the absence of some definite signs of disease.

But our survey will be far from complete if we overlook those other expressions of health which are manifest in such qualities of the individual as initiative, concentration, the will to achieve, a sense of bodily well-being, and so on.

Further, whilst conceding that a major threat to our health in this country in war-time in present circumstances must be nutritional, whether presenting itself as a defect of quantity or of quality and balance, other factors are also important, such as the longer hours of work, the conditions under which that work may have to be done, in our general inability to relieve the monotony of our daily life and in our inability to maintain our achieved standards in housing and in other matters of our environment.

Emotional factors also play their part as in our enforced separations, segregations and so on, all adding to the general strain of anxiety and of nervous tension.

Many factors then, have been concerned in the threat to our health and from even a superficial consideration of those I have mentioned, it is clear that no planning or effort on our part which could be possible in the general circumstances of a total effort, could be wholly effective to protect us from every developing adverse influence.

It is not within the scope of this Annual Report to deal exhaustively or at length with the maintenance of the health of this District during the period of the war; this introductory statement must be confined to brief comment only.

During the war period there has accumulated throughout the country information and statistics, from a detailed study of which, valuable information will no doubt in due course, become available. Such information and figures are not available for local study.

There are, however, in the text of this Report, figures and tables relating to the health of this Area and these statements are in many cases expressed as comparative statements either in relation to a number of years or to various Districts and to the Country as a whole.

The essential figures in such statistics as birth rates, death rates, infantile mortality rates, tuberculosis incidence and death rates, certain respiratory diseases death rates and others, are regarded, and with justification, as indices, more or less sensitive, of the prevailing health conditions amongst the population to which these figures relate.

They cannot be accepted as total and absolute criteria but subject to this qualification, they can be accepted as valuable indications of the maintenance of or variation from what has come to be recognised as the prevailing standard of health.

Also, in the consideration of the figures, it should be borne in mind that whilst the figures for pre-war years refer to the normal population of the District, certain figures for the war-time years relate only to the civilian population, that is, the population remaining following the calling away from the District of a large number of the younger men and women for service duty.

Year	Birth Rate	Death Rate	Infantile Mortality Rate	Maternal Mortality Rate	Cancer Death Rate	T.B. Death Rate	Infectious Diseases.		
							Pulmonary, Non. Pulm.	Typhoid.	Scarlet Fever, Diphtheria.
1935	12.2	13.9	58.1	0.00	1.20	.17	.04	-	71
1936	14.2	13.2	31.8	3.04	1.72	.49	.13	-	60
1937	13.7	13.9	44.5	0.00	1.40	-	-	238	21
1938	15.58	12.25	57.0	3.00	1.50	.35	.12	-	37
1939	13.72	12.92	46.3	5.50	1.60	.43	.20	-	25
1940	13.89	14.07	40.7	3.60	1.34	.39	.05	-	25
1941	14.46	13.00	67.27	3.50	1.87	.24	.11	-	52
1942	16.1	14.5	60.6	0.00	2.2	.46	.08	-	59
1943	17.7	13.9	42.1	3.03	1.935	3.86	.055	-	20
1944	19.7	14.5	39.9	0.00	2.07	.330	.081	-	66
1945	17.6	13.4	54.9	0.00	1.93	.386	.055	-	35

A table of some vital and other statistics is here included; and an examination of this table shows that there has been but slight variation as between the figures for the war years and the average of the figures given for the latter pre-war years.

A final comment should be made regarding the figures of infectious diseases notifications given in this table. These, no doubt, have not the same significance in our study as the other figures, but they are of interest here, in that they show no prevalence of infectious fevers in the period under examination.

Fears had been expressed freely that in certain circumstances outbreaks of infective conditions might occur, and all who had experience of the widespread epidemic of influenza of a severe type and high mortality rate in the months following the end of the 1914-18 War must have thought with apprehension of the possibility of some similar disastrous outbreak at the outbreak of the present war.

It is indeed, a matter of relief that at any rate so far, we have been spared a recurrence of that experience.

STATISTICS AND SOCIAL CONDITIONS OF THE AREA

General Statistics, 1945:-

Area	9,529	acres
Population (1931 census)	39,722	
Population (Registrar-General, Mid 1945)	36,280	
Number of inhabited houses (1931 census)	11,008	
Number of inhabited houses (end of 1945, according to rate books)	12,724	
Number of families or separate occupiers (1931 Census)	11,092	
Sum represented by a Penny Rate	£678	
Rateable Value	£180,294	

Laboratory Facilities

Public Health Laboratory, West Riding County Council,
Wakefield.

Samples Submitted:-

Swabs - Examination for B. Diphtheriae	172
Swabs - Examination for Haemolytic Streptococcus	130
Milk samples submitted for bacteriological examination from this Department	163
Water samples	40
Bath water samples	8
Water samples submitted for examination under arrangements made by the Waterworks Committee to the Laboratory of Messrs. H.T. Lea and Mallinder, Halifax	312

Ambulance Facilities

- (1) General Accident and Sickness
- (2) Maternity Cases
- (3) Infectious Cases

No change from the arrangement described in the Annual Report for 1938.

Nursing in the Home

No scheme has been adopted by the Local Authority for providing Nursing Assistance for patients in their own homes, except that in the case of some under-school-age children requiring orthopaedic nursing treatment (massage, etc.), payment is made for the services of an orthopaedic nurse.

Additionally grants are made to local District Nursing Associations.

This Local Authority made grants in 1945 as follows:-

Morley Nursing Association	£ 15. 0. 0.
West Ardsley Nursing Association	5. 0. 0.
Thorpe and Ardsley Nursing Association	5. 0. 0.
Drighlington Nursing Association	5. 0. 0.
	£ 30. 0. 0.

TREATMENT CENTRES AND CLINICS, INCLUDING CLINICS SOLELY FOR
DIAGNOSIS OR CONSULTATION.

Infant Welfare Centres:-

The Town Hall, Morley.

Monday, 2.30 - 5.0 p.m. Infants
Wednesday, 2.30 - 5.0 p.m. Toddlers

The Methodist Schoolroom, The Falls, East Ardsley

* Tuesday, 2.30 - 5.0 p.m. Infants and Toddlers

No. 1, Syke Lane, West Ardsley

* Thursday, 2.30 - 5.0 p.m. Infants and Toddlers

The Wesleyan Methodist Schoolroom, Drighlington

* Friday, 2.30 - 5.0 p.m. Infants and Toddlers

The Council Offices, Gildersome

* Wednesday, 2.30 - 5.0 p.m. Infants and Toddlers

* Combined with a School Clinic Session

Return of attendances - Infants and Toddlers Welfare.

Total number of Centres provided and maintained by
the Council

6

Total attendances at all Centres during the year:-

(1) By children under 1 year of age	6451
(2) By children between the ages of 1 and 5	3427

Total number of children who first attended at the
Centres during the year and who, on the date
of their first attendance were:-

(1) Under 1 year of age	475
(2) Between the ages of 1 and 5	80

Total number of children first attending at the
Centres during 1945 and who, at the end
of the year, were under 1 year of age

377

Percentage of total notified births, 1945,
represented by this figure

59.1

STATISTICS OF ATTENDANCES AT THE VARIOUS INFANT WELFARE CENTRES

Morley Infant Welfare.

Total attendances, 1945:-

(1) Children under 1 year	2636
(2) Children between the ages of 1 and 5 years	893
	<u>3529</u>

Average attendance per session 72

Children attending for the first time in 1945
and at the date of their first
attendance were:-

(1) Under 1 year of age	205
(2) Between the ages of 1 and 5 years	2
	<u>207</u>

Morley Toddlers' Clinic.

Total attendances, 1945:-

(1) Children under 1 year	482
(2) Children between the ages of 1 and 5 years	562
	<u>1044</u>

Average attendance per session 21

Children attending for the first time in 1945
and at the date of their first
attendance were:-

(1) Under 1 year of age	13
(2) Between the ages of 1 and 5 years	6
	<u>19</u>

East Ardsley Infant Welfare.

Total attendances, 1945:-

(1) Children under 1 year	1039
(2) Children between the ages of 1 and 5 years	951
	<u>1990</u>

Average attendance per session 44

Children attending for the first time in 1945
and at the date of their first
attendance were:-

(1) Under 1 year of age	65
(2) Between the ages of 1 and 5 years	24
	<u>89</u>

West Ardsley Infant Welfare.

Total attendances, 1945:-

(1)	Children under 1 year	1200
(2)	Children between the ages of 1 and 5 years	411
	Total	<u>1611</u>

Average attendance per session

33

Children attending for the first time in 1945
and at the date of their first
attendance were:-

(1)	Under 1 year of age	118
(2)	Between the ages of 1 and 5 years	43
	Total	<u>161</u>

Drighlington Infant Welfare.

Total attendances, 1945:-

(1)	Children under 1 year	480
(2)	Children between the ages of 1 and 5 years	238
	Total	<u>718</u>

Average attendance per session

14

Children attending for the first time in 1945
and at the date of their first
attendance were:-

(1)	Under 1 year of age	35
(2)	Between the ages of 1 and 5 years	2
	Total	<u>37</u>

Gildersome Infant Welfare.

Total attendances, 1945:-

(1)	Children under 1 year	614
(2)	Children between the ages of 1 and 5 years	372
	Total	<u>986</u>

Average attendance per session

20

Children attending for the first time in 1945
and at the date of their first
attendance were:-

(1)	Under 1 year of age	39
(2)	Between the ages of 1 and 5 years	3
	Total	<u>42</u>

DRIED MILK, ETC., ISSUED AT INFANT WELFARE CENTRES

A statement of the sales and free and half-price issues of Dried Milk, etc., is given below:-

Infants and Children under 5 years of age.

Sales at full cost:-

Ambrosia Dried Milk	10,033	one lb. packets
Lactogen Dried Milk	513	one lb. packets
Modilac Dried Milk	803	one lb. packets
Cow and Gate Dried Milk	6,217	one lb. packets
Virol	1,590	four oz. cartons
Virolax	411	four oz. cartons
Maltoline	274	ten oz. jars
Cod Liver Oil	87	six oz. bottles
Glucose	492	four oz. cartons
Nestrovite	69	tubes
Vitamin C. Tablets	8	packets

Sales at half cost:-

Ambrosia Dried Milk	64	one lb. packets
Modilac Dried Milk	Nil	one lb. packets
Cow and Gate Dried Milk	1	one lb. packet
Maltoline	1	ten oz. jar
Cod Liver Oil	1	six oz. bottle
Virol	3	four oz. cartons
Glucose	3	four oz. cartons

Free Issues:-

Ambrosia Dried Milk	592	one lb. packets
Lactogen Dried Milk	9	one lb. packets
Modilac Dried Milk	80	one lb. packets
Cow and Gate Dried Milk	28	one lb. packets
Virol	166	four oz. cartons
Virolax	17	four oz. cartons
Maltoline	44	ten oz. jars
Cod Liver Oil	26	six oz. bottles
Glucose	47	four oz. cartons
Nestrovite	8	tubes

Expectant and Nursing Mothers.

Sales at full cost:-

Devonlac Dried Milk	259	one lb. packets
Plastules	2,082	tablets

Free Issues:-

Devonlac Dried Milk	7	one lb. packets
Plastules	52	tablets

Total expenditure by Local Authority on
Milk, Virol, etc.

£. s. d.
1,742. 11. 6.

Receipts from Sales at full price and
half price

£. s. d.
1,760. 11. 0.

Net profit to Local Authority

£. s. d.
17. 19. 6.

ANTE-NATAL AND POST-NATAL CLINICS:-

For patients booking at Morley Hall Maternity Home:-

Morley Hall Maternity Home:-

Monday, 3.0 p.m. to 7.0 p.m. - Ante-natal Clinic.
Friday, 3.0 p.m. onwards - Post-natal Clinic

For patients booking at other Lying-in Institutions, or remaining at home for confinement:-

School Clinic Premises, Commercial Street, Morley:-

* Wednesday evening 6.0 p.m.

No. 1 Syke Lane, West Ardsley:-

* First and Third Thursday in each month 6.0 p.m.

Wesleyan Schoolroom, Drighlington:-

* Second and Fourth Thursday in each month 6.0 p.m.

Methodist Schoolroom, The Falls, East Ardsley:-

* Second and Fourth Tuesday in each month 5.30 p.m.

Gildersome Council Offices:-

* First and Third Tuesday in each month 6.0 p.m.

* Combined Ante-natal and Post-natal Clinics

Attendances at the Ante-natal and Post-natal Clinics in 1945 are shown below:-

A. ANTE-NATAL CLINICS

Morley Hall Ante-natal Clinic:-

First attendances during 1945	284	x
Total attendances	1,791	
Average attendance per session	40.68	

Morley District Ante-natal Clinic:-

Total no. of women who attended	152	
Total attendances	418	
Average attendance per session	8.5	

West Ardsley Ante-natal Clinic:-

Total no. of women who attended	67	
Total attendances	146	
Average attendance per session	5.4	

* This figure represents first attendances only during 1945.

Drighlington Ante-natal Clinic:-

Total no. of women who attended	33
Total attendances	78
Average attendance per session	3.2

All Ante-natal Clinics

Total attending in 1945	536
Total attendances	2,433
Average attendance per session	16.1

Percentage of total notified births (live and still) represented by the number of women attending the clinics during 1945 86%

B. POST-NATAL CLINICS

Morley Hall Post-natal Clinic:-

Patients attended	36
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Other Post-natal Clinics:-

Patients attended	19
Total, all Clinics	<u>55</u>

Arrangements have been made for Specialist Consultations, either by arranging a session at the Leeds Maternity Hospital, or by individual appointments with Specialists.

During 1945, 13 consultations were arranged.

SCHOOL CLINICS

Morley Central Clinic, Commercial Street, Morley
Churwell Clinic, Churwell Council School
No. 1, Syke Lane, West Ardsley
The Methodist Chapel Schoolroom, East Ardsley
The Wesleyan Chapel Schoolroom, King Street, Drighlington
The Council Offices, The Green, Gildersome.

Consultant Eye Clinics:-

Morley Central Clinic

Consultant Ophthalmic Surgeon:-
Mr. John Benson, F.R.C.S.

Consultant Aural Clinic

Morley Central Clinic

Consultant Aural Surgeon:-
Mr. William Appleyard, M.B., B.S., F.R.C.S.

Dental Clinic:-

This clinic is established at the Morley Central Clinic premises.

Summary of Clinic Attendances, 1945:

Morley Central Clinic	14,192
Churwell Clinic	620
East Ardsley Clinic	599
West Ardsley Clinic	145
Gildersome Clinic	206
Drighlington Clinic	859
Total	<u>16,529</u>

All clinics are available to school age children and to under-school-age children.

Tuberculosis Dispensary	
Venereal Diseases Clinic	
Isolation Hospitals	
Maternity Homes and Hospitals	
General Hospitals	

See previous
Annual Reports

MATERNITY AND MIDWIFERY SERVICE

Lying-in Accommodation:-

Morley Hall Maternity Home:- See previous Annual Reports.

Morley Hall Maternity Home has been fully booked in 1945. Additionally 109 patients were sent to the County Hospital Maternity Section at Staincliffe and 17 patients were admitted to Leeds Maternity Hospital.

At the time of writing, the position is getting difficult with regard to providing lying-in accommodation for all who request this.

The difficulty is one of nursing staff and the shortage of nursing staff has compelled the County Authority to restrict Morley bookings in the County Hospital to eight per month. This will be 96 per year as compared with 129 in the previous year although it must be remembered that the numbers of requests for bookings are still increasing.

With regard to Morley Hall Maternity Home, it has not been necessary to restrict bookings so far this year, at the time of writing, one staff nurse has left and one is leaving in the near future and in spite of repeated advertisements, it has not been possible to fill the vacancies. The work of the Home is being carried on at present with part-time assistance which has been available. The position at the moment is far from satisfactory and a restriction on admissions may become necessary at a future date.

Annual statistics relating to Morley Hall Maternity Home:-

- (1) Name and address of Institution:-
Morley Hall Maternity Home
- (2) Number of Lying-in Beds:-
10 Lying-in. 1 Isolation bed.
- (3) Number of ante-natal beds:-
None specially provided. Spare accommodation used when available.
- (4) Number of maternity cases admitted during 1945:-
236
- (5) Number of women treated in 1945 in the beds shown under item (3) above:-
None
- (6) Average duration of stay in Institution (patients shown in item (4) :-
12 days
- (7) Number of cases delivered by:-

(a)	Midwives	212
(b)	Doctors	19
- (8) Number of cases in which Medical Assistance was sought by midwife:-
106
- (9) Number of cases notified as:-

(a)	Puerperal Fever	0
(b)	Puerperal Pyrexia	0
- (10) Number of cases of pemphigus neonatorum:-
0
- (11) Number of cases of ophthalmia neonatorum:-
0
- (12) Number of cases of slight inflammation of the eyes:-
0
- (13) Number of maternal deaths:-
0
- (14) Number of infant deaths:-

(a)	Still-born	5
(b)	Within ten days of birth	2
	Total infant deaths	<u>7</u>
- (15) Number of cases attended by a Consultant:-

(a)	Infants	0
(b)	Mothers	2
- (16) Number of major operations undertaken:-

(a)	By Consulting Surgeon	0
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- (17) Number of minor operations undertaken:-

(a)	By Consulting Surgeon	2
(b)	By Medical Practitioners	21

Admissions to Morley Hall in past 7 years:-

1939	166 cases
1940	203 "
1941	211 "
1942	239 "
1943	229 "
1944	281 "
1945	236 "

The distribution of admissions throughout the year is shown as follows:-

	<u>Admissions</u>	<u>Provided Bed-days</u>	<u>Actual Bed-days</u>
January	23	310	261
February	25	280	287
March	18	310	270
April	8	300	45
May	23	310	273
June	22	300	247
July	17	310	219
August	22	310	224
September	19	300	229
October	22	310	273
November	10	300	138
December	27	310	294

Other Lying-in Accommodation, 1945:-

Statement of patients admitted to Lying-in Institutions under arrangements made by the Local Authority, 1945.

Leeds Maternity Hospital:-

Emergency cases admitted	13
Booked cases admitted	4
Total:-	<u>17</u>

West Riding County Hospital, Staincliffe:-

Emergency cases admitted	16
Booked cases admitted	113
Total:-	<u>129</u>

Morley Hall Maternity Home:-

Emergency cases admitted	0
Booked cases admitted	236
Total:-	<u>236</u>

Summary of all Lying-in Institutions:-

Emergency cases admitted	29
Booked cases admitted	353
Total:-	<u>382</u>

DISTRICT MIDWIFERY

Six midwives are allocated to this area by the West Riding County Council. They are under the supervision of the Medical Officer of Health of Morley.

The six midwives engaged in District Midwifery are sufficient for the number of cases for which their services are required. In this service, the full complement of six midwives has been maintained.

MATERNITY - SPECIALIST SERVICE

The services of a Consulting Surgeon are available for any patient requiring this assistance. (See previous reports.)

No fees are recovered from patients in respect of the services of the Consulting Surgeon and no recovery of fees is made in respect of such special services as X-Ray examinations.

Summary of Specialist Service, 1945:-

Number of patients referred to Consulting Surgeon (including cases in Morley Hall and District cases)	13
Consultations	9
Minor operations	2
Major operations	1
X-ray examinations	1

Cost of Specialist Service, Maternity:-

Total cost incurred	£50.17. 0.
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DENTAL TREATMENT FOR EXPECTANT AND NURSING MOTHERS

The operation of this scheme has been described and referred to in previous Annual Reports.

The treatments are carried out by Dental Practitioners in private practice, the payments to the Dentists being those of the National Health Insurance scales.

The work is supervised by the School Dental Surgeon of the Education Authority.

Reference to the statement given below shows that comparatively few mothers take advantage of the facilities offered.

The comment refers in particular to conservative treatments.

The dental service provided in the School Health service covers the whole range of school ages, and the majority of the younger mothers will have had treatment in the school dental clinics.

Such treatment is as far as possible conservative treatment and should have educated the patient to a sense of efficient dental care in after life.

Our finding, however, in the pre-natal clinics, is that a large proportion of expectant mothers requiring conservative dental treatment, decline the offer of this treatment, the reason given being invariably a personal dislike of submitting to this form of dental treatment.

The patients who most readily accept offers of dental treatment are those requiring complete extractions and the supply of dentures.

Statement of Dental Treatment, 1945:-

Number of Expectant and Nursing Mothers referred to the Dental Surgeon by the Medical Officer	16
Number found to require treatment	16
Number of patients whose dental treatment was completed in 1945 (including patients referred in previous years)	11
Statement of treatments given:-	
(a) Fillings (individual teeth)	1
(b) Extractions (individual teeth)	88
(c) Administrations of general anaesthetics	1
(d) Number of patients supplied with dentures	1
Estimated cost of Dental Treatment	£ 46. 2. 6.
Estimated recovery from patients	£ 30. 2. 5.
Estimated net cost	£ 16. 0. 1.

PUERPERAL FEVER AND PYREXIA

No case was notified in 1945.

Deaths from Puerperal infection - none.

HOME HELPS

The Local Authority has a scheme of Domiciliary Home Helps which has contrived to operate as in previous years.

There is little demand for this service, but on the other hand, few suitable helps are available to work a scheme in this District. Local industries provide for women work of a type which is preferred to domestic work, and this is undoubtedly the reason for the few Home Helps on our register.

The restricted lying-in accommodation in Institutions has severely affected the demand for domestic assistance in the home. Here the reason would appear to be the availability of neighbourly assistance or help from relatives, and no doubt, this type of domestic assistance is preferred by many families in the intimate domestic circle, apart from the consideration of the lessened expense entailed by such arrangements.

Domiciliary Home Helps were provided in 10 cases.

MATERNITY OUTFITS

Provided for Maternity Cases remaining at home.

Statement for 1945:-

Outfits issued free	2
Outfits issued at cost price	174
Total	<u>176</u>
Total cost of outfits provided	£ 59. 8. 0.
Costs charged to patients	<u>£ 58.14. 6.</u>
Net cost to Local Authority	£ <u>13. 6.</u>

INSTITUTIONAL PROVISION FOR MOTHERS AND CHILDREN.

Under this heading, reference may be made to the increasing demand for lying-in accommodation for confinements.

Apart from our own Maternity Home, where ten lying-in beds are provided, the Local Authority has made arrangements for the patients to have accommodation in the County General Hospital at Staincliffe.

Abnormal patients are provided for at the Maternity Hospital, Leeds.

There has been no difficulty in finding accommodation for every patient with marked abnormal condition and requiring hospital treatment.

On the other hand, many applications for bookings from normal patients, even primiparae, have had to be refused.

The accommodation at Morley Hall Maternity Home is strictly limited by the bed provision. Although at times, the shortage of trained nursing staff has made the position at the Home precarious, we have not been obliged so far to restrict bookings at the Home on account of a shortage of staff.

On the other hand, a restriction has been placed on the bookings at the County Hospital on account of the nursing staff shortage and that restriction is still in force.

We have been fortunate in maintaining sufficient domiciliary midwives throughout the period under review to ensure that skilled nursing care has been available to every mother in her confinement.

This, however, is not a complete answer to the difficulty.

Many of the confinements which have taken place in the homes have been in houses where conditions were very unsatisfactory, particularly in regard to overcrowding, privacy, supplies of hot water and so on.

With the present unsatisfactory position of housing in this Borough, the Domiciliary Midwifery Service can not be regarded as a satisfactory alternative to Institutional lying-in and care.

HEALTH VISITORS

Summary of Health Visitors' work, 1945:-

(1) To expectant mothers:-

(a) First visits	413
(b) Total visits	676

(2) To children under 1 year of age:-

(a) First visits	747
(b) Total visits	2,828

(3) To children between the ages of 1 and 5 years:-

(a) Total visits	<u>3,723</u>
Total all visits	8,387

CHILD LIFE PROTECTION

The supervisory work required by the Act has been carried out as in previous years.

The number of children placed with foster parents receiving payment is small and there is no reason to think that the number recorded does not include all cases in the District.

There are, however, a large number of adoptions of children being arranged and the supervision of the adoption and of the care of these adopted children is requiring a considerable proportion of time from Health Visitors.

Figures in respect of Child Life Protection supervision in Morley are as follows:-

(a)	Number of persons on register, receiving children for reward, end of 1945	3
(b)	1. - No. of children registered under the Act	3
	2. - No. of children registered under the Act in respect of whom action was taken	0
(c)	Child Life Protection Visitors (Health Visitors)	4

SANITARY CIRCUMSTANCES OF THE AREA.

WATER SUPPLY.

There has been no alteration in the existing arrangements. During the year water supplies have been adequate in amount for trade purposes and for domestic supplies.

The quality of the water has been maintained at a high level as previously.

Some few instances of difficulty of getting water to domestic dwellings have been due to corrosion of service supplies and in general these have been remedied.

The chlorine-ammonia treatment of water supplies is continued and treatment is applied to all water except the Tower Supply. The treatment of the water has been delayed owing to technical difficulties but it is anticipated that arrangements will be made for the treatment of all water supplied at an early date.

Water samples are systematically taken and submitted for chemical and bacteriological examination.

Routine sampling is carried out under arrangements made by the Water Committee. These samples (312 in 1945) are examined by Messrs. Lea and Mallinder, of Halifax. 263 of these samples were examined bacteriologically and 49 chemically. Of the 263 bacteriological samples, 2 contained 13 B.Coli. per 100ml., 1 contained 8 B.Coli., 1 contained 5 B.Coli., 1 contained 3 B.Coli and 5 contained 1 B.Coli per 100ml.

In addition, 40 samples of mains water were taken by Sanitary Inspectors of the Department for examination at the West Riding County Laboratories. All were satisfactory.

2 samples were also examined for plumbo-solvency.

2 samples of well water contained 180 and 35 B.Coli per 100 ml.

There were no mains extensions carried out during 1945.

The following report was received from the examination of a water sample taken on August 2nd, 1945:-

H.T.LEA AND MALLINDER

The Borough Laboratory,
Halifax.

W/Z 157

REPORT on the Chemical and Bacteriological Examination of one sample of Water received on August 2nd, 1945.

Sample marked "Victoria Reservoir, Engineers Office".

Chemical analysis

Total Solids	8.88 pts per 100,000
Mineral Matter	6.96 - - -
Chlorine	1.5 - - -
Free Ammonia	0.0120 - -
Albuminoid Ammonia	Nil
Oxygen absorbed in 4 hrs @ 80°F.	0.019 - - -
Nitrous Nitrogen	Nil
Nitric Nitrogen	0.035 - - -
Temporary Hardness	0.9 degrees
Total Hardness	4.2 -
Permanent Hardness	3.3 -
Lead Present	Nil
Lead dissolved in 24 hours	0.008 pts per 100,000
Free Chlorine	0.22 pts per million
pH Value	7.6
Appearance	Clear, almost colourless

Bacteriological Examination

Total No. of Micro-organisms
per ml. growing on agar @
22°C. 3 days Nil

Total No. of Micro-organisms
per ml. growing on Agar @
37°C. 2 days Nil

Presumptive B.Coli. Nil per 100 ml.

The condition of the Water is highly satisfactory.

R.Mallinder

7th August, 1945

DRAINAGE AND SEWERAGE

New provision, 1945:- (1) Albert Road Housing Estate
(2) Fairfax Avenue Housing Estate

Improvement of existing sewers .. None

Outstanding requirements, drainage and sewerage:-

Gelder Road
Tingley Common
Woodhouse Lane, East Ardsley
Old Lane, East Ardsley
Drighlington (required to enable outstanding
conversions to be carried out)

Sewage Disposal

Schemes for improvement under consideration

Churwell A scheme to divert the effluent from Churwell works into Leeds is under consideration.

Drighlington Proposals under consideration for partial remodelling.

Ardsley Effluent reported upon as satisfactory.

Rivers and Streams:-

Description - See previous report.

Pollution of Rivers and Streams from domestic drainage:-

Domestic drainage from the following groups of houses is still passing to water courses without preliminary treatment or purification:-

Tanhouse Yard, Churwell
Gelder Road, Morley
Cockersdale, Drighlington
Benton Brook, Drighlington

The houses concerned in each area are houses scheduled for demolition and in some cases houses have been vacated.

The pollution is not of a serious nature and is kept under supervision and inspection.

Closet Accommodation, 1945.

No. of water closets	12,095
No. of waste water closets	20
No. of privies	288
No. of pail or tub closets	16
No. of new water closets in old buildings provided in 1945.	1
No. of new water closets in new buildings provided in 1945	0

A number of existing privy middens are referred to in the above statement.

These are for the most part in the Drighlington Area and this conversion has been postponed on account of hostilities.

Work on the conversion of privy middens has again received attention from the Council and a start has been made and it is anticipated that good progress will now be possible.

PUBLIC CLEANSING AND SCAVENGING

Summarised statistics for the year ended 31st March, 1945 are given below:-

Total weight of refuse collected	14,100 tons
Total weight of refuse tipped	14,100 tons
Total cost of collection and disposal	£10,264. 0. 0d
Income from disposal of salvage, etc.	1,813. 0. 0d
Net cost	8,451. 0. 0d

SALVAGE

The collection of salvage was carried out by the Local Authority. The total value of material salvaged during the year ended 31st December, 1945 was £1,462.7.7d, made up as follows:-

	£.	s.	d.
Waste Paper	845	8	3
Kitchen Waste	522	19	10
Bones	9	2	8
Ferrous Metals	7	5	6
Non-ferrous Metals	7	11	6
Rags, etc.	35	12	6
String	8	16	7
Glass	25	10	9
	1462	7	7

SANITARY INSPECTION OF THE AREA

The following is a statement prepared by the Chief Sanitary Inspector:-

Summary of Nuisances dealt with during 1945:-

	Found	Abated
Insufficient refuse accommodation	55	74
Accumulation of refuse	1	-
Defective Water Closets	49	51
Dirty Water Closets	-	1
Insanitary privy middens	1	-
Defective drains	13	13
Choked drains and gullies	82	79
Defective sink waste pipes	25	35
Defective eaves gutters	23	27
House dilapidations	79	124
Dampness	12	15
Defective roofs	16	17
Insufficient ventilation	1	-

	<u>Found</u>	<u>Abated</u>
Insanitary sinks	13	15
Insufficient water supply	4	4
Defective water pipes	34	46
Defective gas pipes	2	1
Dirty or verminous houses	15	24
Rats and mice	2	1
Offensive accumulations	2	3
Offensive smells	-	1
Animals so kept as to be a nuisance	5	4
Smoke nuisance	-	3
Accumulations of water	16	11
Unfenced colliery working	1	1
Totals	<u>451</u>	<u>550</u>

Total number of visits made in connection with the above nuisances 1,931

Informal notices served 451
Statutory notices served 21

529 informal notices and 21 Statutory notices were complied with.

SHOP ACTS, 1934

Total inspections 130

Informal action was taken in one case in respect of inadequate heating facilities!

SWIMMING BATHS

Two Public Baths. Bath waters are subjected to continuous filtration and chlorination (chlorine and ammonia).

8 bath water samples were examined in 1945, of these, 3 samples were reported on as satisfactory. 5 samples contained B.Coli. in each case it was ascertained that the water was deficient in chlorine content.

Specimen Sample.

Public Health Laboratory, County Hall, Wakefield.

Report on the Bacteriological Examination of Water collected from 1st Class Swimming Baths, Morley.

Received on the 12th July, 1945.

Presumptive B.Coli.

None in 100 ml. of water

Chemical Examination

p.H. value = 7.6 (Ministry of Health standard
7.6 - 8)

0.8 free chlorine in 1,000,000 parts of water (Ministry of Health standard 0.2 - 0.5 parts free chlorine present in 1,000,000 parts of water).

P.L.SUTHERLAND.

17th July, 1945.

ERADICATION OF BED-BUGS

1. (a) Number of Council houses found to be infested with bed-bugs 4
- (b) Number of Council houses disinfested 4
- (c) Number of other houses found to be infested with bed-bugs 4
- (d) Number of other houses disinfested 4
2. Method employed for bed-bug disinfection:-
Fumigation with H.C.N.
3. Method employed for ensuring that the belongings of tenants are free from vermin before removal to Council houses:-
 - (a) Clearance removal:-
Van fumigation with H.C.N. supplemented where necessary by Steam Sterilization.
 - (b) Other lettings of Council houses:-
As in 3 (a) above if evidence is found of bed-bug infestation.
4. H.C.N. Disinfection - carried out by Contractor.
Steam Sterilization - Carried out by Local Authority.
5. Supervision of Council Housing:-
 - (a) Health Department, Sanitary Inspectors.
 - (b) Borough Treasurer, Estate Department, Woman Housing Visitor.

RODENT CONTROL

During the year a new rodent operative was appointed. The new operative has been specially trained in the most modern methods of poisoning and control.

All infested premises are given initial pre-baiting with unpoisoned bait for four days, poisoning being resorted to on the fifth day.

114 separate infestations were dealt with and it is estimated that 4,821 rats were killed.

HOUSING

Table D, included here, gives a summary of the Housing work carried out in 1945.

TABLE D. - HOUSING STATISTICS

1. Inspections of dwelling-houses during the year:-

(1) (a)	Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)	272
	(b) Number of inspections made for the purpose	522
(2) (a)	Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925 and 1932.	272
	(b) Number of inspections made for the purpose	522
(3) (a)	Number of dwelling-houses needing further action	272
	(b) Number found not to be in all respects reasonably fit for human habitation	272

2. Remedy of defects during the year without service of formal notices:-

No. of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their officers	349
--	-----

3. Action under Statutory Powers during the year:-

A - Proceedings under Sections 9, 10, and 16, Housing Act, 1936.

(1)	No. of dwelling-houses in respect of which notices were served requiring repairs	4
(2)	No. of dwelling-houses which were rendered fit after service of formal notices	4
	(a) by owners	4
	(b) by Local Authority in default of owners	0

B - Proceedings under Public Health Acts

(1)	No. of dwelling-houses in respect of which notices were served requiring defects to be remedied	17
(2)	No. of dwelling-houses in which defects were remedied after service of formal notices	17
	(a) by Owners	17
	(b) By Local Authority in default of owners	0

C. - Proceedings under Section 11 and 13 of the Housing Act, 1936.

(1) No. of representations, etc., made in respect of dwelling-houses unfit for habitation	1
(2) No. of dwelling-houses in respect of which Demolition Orders were made	1
(3) No. of dwelling-houses demolished in pursuance of Demolition Orders	2
(4) No. of undertakings to close accepted	0

D. - Proceedings under Section 12 of the Housing Act, 1936

(1) No. of separate tenements or underground rooms in respect of which Closing Orders were made	0
(2) No. of separate tenements or underground rooms the Closing Orders in respect of which were determined, the tenement or room having been rendered fit	0

4. Unhealthy Areas.

Housing Acts, Clearance, Postponement of operation.

5. Number of new houses erected during 1945:-

(a) By the Local Authority	4
(b) By private enterprise	0

6. Housing Conditions:-

(1) Total number of houses in the district	12,947
(2) Number of working class houses included in above	11,122
(3) General observations as to housing conditions overcrowding, and shortage of houses:-	

The Council had a provisional scheme to demolish 1,250 houses and re-house the displaced tenants in new Council houses. This scheme is postponed.

In view of the present conditions, the situation regarding overcrowding cannot be stated with accuracy.

(4) Any special activity in house building, if so, where ?
--

Preparation of sites at Albert Road and Fairfax Avenue. Erection of prefabricated houses at Churwell

(5) Any housing scheme projected by the Local Authority, if so, give particulars.

(1) Albert Road	(2) Fairfax Avenue, Drighlington. Blackgates.
-----------------	---

(6) Any regulations made in respect of underground sleeping rooms under Section 12, Housing Act, 1936?
--

None.

7. Town Planning:-

- (1) Is the Council a member of any Regional Town Planning Committee. If so, which?

Batley and District Joint Town Planning Committee.

- (2) Is a Town Planning Scheme in force for

(a) The whole of the District - Yes

(b) Part of the District - Yes

If so, give particulars of scheme.

Applies to part of the District only.

- (3) Have Council during 1945 passed a Resolution deciding to prepare a Town Planning Scheme ? If so, does it relate to:-

(a) Whole of District - No

(b) Part of District - No

8. Name and address of Officer designated to make inspections under the Housing Consolidated Regulations:-

Frederick G.E.Hill, Medical Officer of Health, Morley.

9. Has any action been taken to improve the housing conditions of tuberculous families in your District, either by way of building new or special houses or the granting of special facilities for such families to be rehoused? if so, please state action taken.

All Council houses are now let on a points letting system and this provides means whereby tuberculous families may be given additional points to improve their position on the waiting list.

10. Housing Act, 1936 - Part IV. Overcrowding.

As a result of the serious housing shortage there are many overcrowded buildings in the district but it is impossible to give any reliable figure as to the number of dwellings which are overcrowded.

The records kept as a result of the 1936 overcrowding survey now bear no relation to the position as it at present stands.

(Signed) FREDERICK G.E.HILL,

Medical Officer of Health.

INSPECTION AND SUPERVISION OF FOOD

Statement prepared by the Chief Sanitary Inspector:-

COVSHEDS AND DAIRIES.

Visits of inspection to Cowsheds	180
Visits of inspection to Milk Dealers	145
Visits of inspection to Dairies	186
Total	<u>511</u>

Legal proceedings taken	-	None
Formal action taken	-	None
Informal action taken	-	24 cases

MILK SAMPLING

Bacteriological Examination

	<u>No. of Samples Taken</u>	<u>No. Satisfactory</u>	<u>No. Unsatisfactory</u>
Pasteurised	65	61	4
Accredited	39	35	4
Untreated	86	69	17
Tuberculin Tested	<u>2</u>	<u>2</u>	<u>-</u>
	<u>192</u>	<u>167</u>	<u>25</u>

163 of the above samples were taken by Inspectors of this Department and 29 by Inspectors of the Health Department of the West Riding County Council.

Adulterated

57 samples of milk were taken during 1945 for the detection of adulterations. 3 were found to be adulterated and warnings were given in respect of each case.

Summary of Milk Dealers on register:-

Cowkeepers	48
Wholesale Dealers	17
Retail Dealers	59
Licensed Producers of "Accredited" Milk	10
Licensed Producers of "Tuberculin Tested" Milk	0
Licensed Producers of Pasteurised Milk	1

MEAT INSPECTION

Slaughtering in the Borough was discontinued during 1945. Routine inspections were made of meat from Ministry of Food's Regional Slaughterhouses at the Butchers' Allocation Centre before distribution to the retailers.

The quantity of meat inspected was:-

Quarters of Beef	237
Sheep and Lambs	1194
Swine	148

In connection with the above informal action was taken in respect of 30lbs. of beef, 3lbs. of Mutton.

Inspections were made of 63 carcases of Pork slaughtered under the Ministry of Food's scheme for the slaughter of cottagers' pigs. In this connection action was taken in respect of:-

3 Pig's Plucks

2 Pig's Livers

INSPECTION OF FOOD

Preparation and Sale, 1945.

Inspections:-

Ice Cream Premises	190
Fried Fish Shops	236
Bakehouses	187
Meat Shops and Stalls	334
Other Food Preparing Premises	399
Total	1346

Informal action was taken in 115 cases.

Summary of food found to be unfit for human consumption:-

Tongue	18	lbs
Luncheon Meats	104	lbs
Sausage Meat	39	lbs
Corned Beef	340	lbs
Stewed Steak	33	tins
Bacon and Ham	234	lbs
Mixed Vegetables	42	tins
Soup	23	tins
Tomatoes	6	tins
Pickles	22	jars
Salmon	29	tins
Tinned Fish	49	tins
Beans	129	tins
Peas	26	tins
Tea	80	lbs
Sugar	67	lbs
Milk	83	tins
Dried Milk	14	pkts
Fish	67	st.
Eggs	192	
Dried Eggs	18	pkts
Butter	9	lbs
Margarine	18	lbs
Cheese	6	lbs
Jam	234	lbs
Oranges	180	lbs
Dried Fruit	34	lbs
Fishcake Roll	4	tins
Drinking Chocolate	557	lbs
Loose Chocolate	30	lbs
Biscuits	269	lbs
Cereals	58	lbs
Dessert Powder	40	lbs
Cake Flour	47	pkts
Bovril	3	lbs

CHEMICAL AND BACTERIOLOGICAL EXAMINATION OF FOOD

See under " Milk ".

NUTRITION DISSEMINATION OF KNOWLEDGE OF NUTRITION AND FOOD VALUE

See under previous Annual Reports.

Adoption of National Milk Scheme. Ministry of Food

PREVALENCE OF AND CONTROL OVER INFECTIOUS AND OTHER DISEASES

Notifications of "Notifiable Infectious Diseases", 1945:-

Scarlet Fever	99
Diphtheria	35
Pneumonia	33
Postpartal Pyrexia	0
Erysipelas	6
Pulmonary Tuberculosis (new cases)	19
Non-Pulmonary Tuberculosis (new cases)	8
Whooping Cough	72
Measles	652
Cerebro-spinal Fever	1
Meningitis	1
Ophthalmia Neonatorum	2
Pneumococcal Meningitis	~
Dysentery	1
	<u>931</u>

Notifications of "Notifiable Infectious Diseases" included in preceding table occurring in schoolchildren:-

Scarlet Fever	74
Diphtheria	22
Pneumonia	7
Measles	319
Whooping Cough	22
Meningitis	2
	<u>446</u>

Notifications of Infectious Diseases received from Head Teachers of Schools:-

Chicken Pox	1
Measles	114
Whooping Cough	13
	<u>128</u>

School Attendance - Infectious Diseases.

No low attendance certificates for infectious diseases were given in 1945.

INFECTIOUS DISEASES.

There is an increase shown in the total number of notifications of infectious diseases received in 1945, as compared with 1944.

The increase is due to the prevalence of measles, 652 cases being notified to the Department and no doubt, many cases which occurred were not notified.

Fewer cases of Scarlet Fever were notified, 99 as compared with 323 and 35 cases of Diphtheria are recorded as compared with 66.

Other infectious diseases shown in the table were not prevalent and no comment is called for.

ISOLATION HOSPITALS.

Bruntcliffe Lane Isolation Hospital Returns, 1945:-

	<u>Gastro-</u> <u>Enteritis</u>	<u>Erysipelas</u>	<u>Measles</u>	<u>Scarlet</u> <u>Fever</u>	<u>Total</u>
Admissions	5	1	1	37	44
Deaths	0	0	0	0	0

Oakwell Isolation Hospital Returns, 1945:-

	<u>Scarlet</u> <u>Fever</u>	<u>Diphtheria</u>	<u>Total</u>
Admissions	19	23	42
Deaths	0	1	1

Carr Gate Isolation Hospital Returns, 1945:-

	<u>Pneumococcal</u> <u>Meningitis</u>	<u>Scarlet</u> <u>Fever</u>	<u>Diphtheria</u>	<u>Pneumonia</u>	<u>Total</u>
Admissions	1	30	12	1	45
Deaths	0	0	1	0	1

Notifiable Diseases (other than Tuberculosis), 1945:-

<u>Diseases</u>	<u>Total cases</u> <u>Notified</u>	<u>Admitted</u> <u>to Hospitals</u>	<u>Deaths</u>
Scarlet Fever	99	92	0
Diphtheria	35	35	2
Enteric Fever	0	0	0
Puerperal Fever	0	0	0
Pneumonia	33	1	0
Erysipelas	6	1	0
Ophthalmia Neonatorum	2	1	0
Cerebro-spinal Fever	1	0	0
Whooping Cough	72	0	2
Measles	652	1	1

Age Group Incidence and Analysis of Notifiable Diseases.

(See separate table).

AGE GROUP INCIDENCE AND ANALYSIS OF NOTIFIABLE DISEASES

<u>Disease</u>	<u>0-1</u>	<u>1-2</u>	<u>2-3</u>	<u>3-4</u>	<u>4-5</u>	<u>5-10</u>	<u>10-15</u>	<u>15-20</u>	<u>20-35</u>	<u>35-45</u>	<u>45-65</u>	<u>65+</u>	<u>Total</u>
Diphtheria	0	1	0	1	3	14	8	3	4	0	1	0	35
Scarlet Fever	0	2	1	7	10	49	14	7	5	4	0	0	99
Erysipelas	0	0	0	0	0	0	0	0	0	0	5	1	6
Puerperal Pyrexia	0	0	0	0	0	0	0	0	0	0	0	0	0
Pneumonia (all forms)	3	2	1	1	1	6	0	1	7	2	6	3	32
Ophthalmia Neonatorum	2	0	0	0	0	0	0	0	0	0	0	0	2
Dysentery	0	0	0	0	0	0	0	0	0	1	0	0	1
Tuberculosis -													
Pulmonary	0	0	0	0	0	0	0	0	0	7	6	5	19
Non-pulmonary	1	0	0	0	0	1	1	1	1	0	1	0	8
Whooping Cough	7	10	15	12	11	17	0	0	0	0	0	0	72
Cerebro-spinal Fever	0	1	0	0	0	0	0	0	0	0	0	0	1
Measles	41	58	77	108	110	245	10	2	1	0	0	0	652
Pneumococcal Meningitis	0	0	1	0	0	0	1	0	0	0	0	0	2
Meningitis	0	0	0	0	0	1	0	0	0	0	0	0	1
Totals	54	74	95	129	135	333	34	14	27	13	18	5	931

CANCER

Total Deaths	- Males	35,	Females	35	Total	70	
	<u>1945</u>	<u>1944</u>	<u>1943</u>	<u>1942</u>	<u>1941</u>	<u>1940</u>	<u>1939</u>
No. of Deaths	70	75	70	81	71	51	63

Analysis of 70 Deaths shown in:-

Males	Females
Digestive Tract and Associated Organs	Digestive Tract and Associated Organs
14	14
Genito-urinary System	Breast and Uterus
6	13
Other	Other
<u>15</u>	<u>..</u>
<u>35</u>	<u>8</u>
	<u>35</u>

Ages at death are shown in the following table:-

	<u>Males</u>	<u>Females</u>	<u>Total</u>
Age under 30 years	3	0	3
Age 30 - 39 years	0	0	0
Age 40 - 49 years	2	5	7
Age 50 - 59 years	11	7	18
Age 60 - 69 years	10	13	23
Age 70 - 79 years	9	6	15
Age 80 - 89 years	0	4	4

TUBERCULOSIS

New cases and Mortality during 1945.

Notifications and Deaths from Tuberculosis, 1945:-

	<u>Notifications</u>	<u>Deaths</u>
Pulmonary	19	14
Non-pulmonary	8	2
	<u>27</u>	<u>16</u>

Age Groups	New Cases						Deaths					
	Respiratory		Non-Respiratory		Respiratory		Non-Respiratory		Respiratory		Non-Respiratory	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
0 - 5	0	0	1	0	0	0	0	0	1	0	1	0
5 - 15	0	0	0	0	0	0	0	0	0	0	0	0
15 - 25	3	1	1	1	2	1	2	1	0	0	0	0
25 - 35	1	2	0	1	1	1	1	3	0	0	0	0
35 - 45	3	3	0	0	0	0	0	0	0	0	0	0
45 - 55	3	1	1	0	0	0	2	3	0	0	0	0
55 - 65	0	1	0	0	0	0	1	0	1	0	1	0
65 and upwards	1	0	0	0	0	0	0	1	0	0	0	0
Totals	11	8	6	2	6	18	2	2	2	0	0	0

AGE GROUP MORTALITY

ANALYSIS OF NOTIFIABLE DISEASES

	<u>0-1</u>	<u>1-2</u>	<u>2-5</u>	<u>5-15</u>	<u>15-25</u>	<u>25-45</u>	<u>45-65</u>	<u>65+</u>	Total
Diphtheria	0	0	0	1	0	0	0	0	1
Scarlet Fever	0	0	0	0	0	0	0	0	0
Puerperal Fever	0	0	0	0	0	0	0	0	0
Enteric Fever	0	0	0	0	0	0	0	0	0
Erysipelas	0	0	0	0	0	0	0	0	0
Pneumonia (all forms)	4	0	0	1	1	1	4	6	17
Tuberculosis									
Pulmonary	0	0	0	0	3	4	6	1	14
Non-pulmonary	1	0	0	0	0	0	1	0	2
Cerebro-spinal Fever	0	0	0	1	0	0	0	0	1
Dysentery	0	0	0	0	0	0	0	0	0
Encephalitis Lethargica	0	0	0	0	0	0	0	0	0
Measles	1	0	0	0	0	0	0	0	1
Whooping Cough	2	0	0	0	0	0	0	0	2
	<u>8</u>	<u>0</u>	<u>0</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>11</u>	<u>7</u>	<u>38</u>

ANALYSIS OF DEATHS OF PERSONS FROM NOTIFIABLE

INFECTIOUS DISEASES.

<u>Disease</u>	<u>North Ward</u>	<u>Central Ward</u>	<u>South Ward</u>	<u>Churwell Ward</u>	<u>E. & W. Ardsley Ward</u>	<u>Gildersome Ward</u>	<u>Drighlington Ward</u>	<u>Total</u>
Diphtheria	1	0	0	0	0	0	0	1
Scarlet Fever	0	0	0	0	0	0	0	0
Encephalitis								
Lethargica	0	0	0	0	0	0	0	0
Cerebro-Spinal Fever	0	0	0	0	0	0	1	1
Tuberculosis								
Pulmonary	1	4	2	0	3	1	3	14
Non-Pulmonary	0	0	0	0	0	0	1	2
Pneumonia (all forms)	5	1	4	0	3	2	1	17
Dysentery	0	0	0	0	0	0	0	0
Measles	0	0	1	0	0	0	0	1
Whooping Cough	0	1	0	0	1	0	0	2
	<u>7</u>	<u>6</u>	<u>7</u>	<u>0</u>	<u>7</u>	<u>3</u>	<u>5</u>	<u>38</u>

OPHTHALMIA NEONATORUM

<u>Cases</u>	<u>Treated</u>		<u>Vision Unimpaired</u>	<u>Vision Impaired</u>	<u>Total</u>	<u>Blindness</u>	<u>Death</u>
	<u>Notified</u>	<u>At home</u>	<u>In hospital</u>				
2	1	1	2	0	0	0	0

VITAL STATISTICS

POPULATION

Estimated population of Morley for 1945:- 36,280

BIRTHS

631 births were notified in 1945 under the Public Health Act, 1936 as compared with 573 in 1944.

Distribution of Notified Births in Wards.

<u>Ward</u>	<u>Males</u>	<u>Females</u>	<u>Total</u>
Morley North	59	46	105
Morley Central	40	39	79
Morley South	57	41	98
Churwell	17	18	35
E. Ardsley	51	58	109
W. Ardsley	53	57	110
Drighlington	23	28	51
Gildersome	27	17	44
	<u>327</u>	<u>304</u>	<u>631</u>

The Registrar-General's corrected figure for the birth-rate gives 340 boys and 298 girls - a total of 638.

33 boys and 32 girls are recorded as illegitimate.

The corrected birth-rate figure is 17.6 per 1,000.

The corrected birth-rate figure for 1944 was 19.7 per 1,000 and the figures for the past 5 years are:-

1940	13.89
1941	14.46
1942	16.10
1943	17.70
1944	19.70

The Registrar-General's returns show the following live birth-rates estimated on a population to the middle of 1945:-

England and Wales	16.1
126 County Boroughs and Great Towns (including London)	19.1
148 Smaller Towns (Resident populations 25,000 to 50,000 at 1931 Census)	19.2
London, Administrative County	15.7

DEATHS

<u>Ward</u>	<u>Males</u>	<u>Females</u>	<u>Total</u>
Morley North	42	38	80
Morley Central	39	37	76
Morley South	46	38	84
Churwell	15	21	36
East Ardsley	33	31	64
West Ardsley	33	16	49
Drighlington	18	24	42
Gildersome	26	28	54
	<u>252</u>	<u>233</u>	<u>485</u>

The Registrar-General's corrected figure for the death-rate gives 256 males and 229 females - a total of 485.

The corrected death-rate figure for 1945 is 13.4 per 1,000.

The corrected death-rate figure for 1944 was 14.5 per 1,000, and the figures for the past 5 years are:-

1940	14.07
1941	13.00
1942	14.50
1943	13.9
1944	14.5

The Registrar-General's returns show the following death-rates estimated on a population to the middle of 1945:-

England and Wales	11.5
126 County Boroughs and Great Towns (including London)	13.5
148 Smaller Towns (Resident population. 25,000 to 50,000 at 1931 Census)	12.3
London, Administrative County	15.7

ANALYSIS OF DEATHS OF PERSONS AGED

65 YEARS AND OVER

AGE	65 YEARS AND OVER							Total
	North Ward	Central Ward	South Ward	Churwell Ward	E. & W. Ardsley Ward	Gildersome Ward	Drighlington Ward	
65 -	69	11	5	12	5	5	8	60
70 -	74	11	21	11	4	11	7	78
75 -	79	12	11	15	4	11	6	74
80 -	84	7	7	3	7	5	3	43
85 -	89	4	0	3	0	4	1	18
90 +	2	0	1	1	0	1	0	6
	<u>47</u>	<u>44</u>	<u>45</u>	<u>21</u>	<u>36</u>	<u>24</u>	<u>27</u>	<u>279</u>

Morley Municipal Borough, 1945, (civilians only)

	<u>Males</u>	<u>Females</u>	<u>Total</u>
1. Typhoid and Para-Typhoid Fevers	0	0	0
2. Cerebro-spinal Fever	1	0	1
3. Scarlet Fever	0	0	0
4. Whooping Cough	1	1	2
5. Diphtheria	0	1	1
6. Tuberculosis of respiratory system	6	8	14
7. Other forms of Tuberculosis	2	0	2
8. Syphilitic Diseases	1	2	3
9. Influenza	1	1	2
10. Measles	1	0	1
11. Acute polio-myelitis and polio-encephalitis	0	0	0
12. Acute Infectious Encephalitis	0	0	0
13. Cancer of Body Cavity and Oesophagus (M), Uterus (F)	3	7	10
14. Cancer of Stomach and Duodenum	7	6	13
15. Cancer of Breast	0	5	5
16. Cancer of all other sites	25	17	42
17. Diabetes	3	8	11
18. Intra-cranial Vascular Lesions	20	27	56
19. Heart Disease	66	74	140
20. Other diseases of circulatory system	12	9	21
21. Bronchitis	16	8	24
22. Pneumonia	13	4	17
23. Other Respiratory diseases	11	3	4
24. Ulceration of Stomach or Duodenum	3	1	4
25. Diarrhoea under 2 years of age	5	3	8
26. Appendicitis	1	1	2
27. Other Digestive Diseases	2	6	8
28. Nephritis	6	4	10
29. Puerperal and Post-abortion Sepsis	0	0	0
30. Other maternal causes	0	0	0
31. Premature Birth	3	1	4
32. Congenital Malformations, Birth injuries, Infantile Diseases.	9	2	11
33. Suicide	2	2	4
34. Road Traffic Accidents	1	2	3
35. Other violent causes	5	0	5
36. All other causes	31	6	57
	<u>256</u>	<u>229</u>	<u>485</u>

	<u>Males</u>	<u>Females</u>	<u>Total</u>
Total Deaths of Infants under 1 year	26	9	35
Legitimate	23	8	31
Illegitimate	3	1	4
Total Number of Live Births	340	298	638
Legitimate	307	266	573
Illegitimate	33	32	65
Total Number of Still Births	6	11	17
Legitimate	6	11	17
Illegitimate	0	0	0

RESPIRATORY DISEASE - DEATHS AND DEATH-RATES

	<u>1941</u>	<u>1942</u>	<u>1943</u>	<u>1944</u>	<u>1945</u>
Deaths	57	47	62	62	45
Death-rate	1.50	1.27	1.71	1.70	1.24

ANALYSIS OF DEATHS FROM RESPIRATORY DISEASES DURING 1945

	<u>Males</u>	<u>Females</u>
Pneumonia (all forms)	13	4
Bronchitis	16	8
Other Respiratory Diseases	1	3
	<u>30</u>	<u>15</u>

STATISTICS RELATING TO INFANTILE MORTALITY AND CHILD WELFARE

The Infant Mortality Rate for the year is 54.9 per 1,000 live births. The Infant Mortality Rates for the past five years are shown as:-

1940	40.7)	
1941	57.3)	
1942	60.6)	per 1,000 live births
1943	42.1)	
1944	39.9)	

COMPARATIVE INFANTILE MORTALITY RATE

England and Wales	45)	
126 County Boroughs and Great Towns, including London	54)	per 1,000
148 Smaller Towns London	55)	live births

ANALYSIS OF CAUSES OF DEATH OF ALL INFANTS UNDER 1 YEAR

	<u>North Ward</u>	<u>Central Ward</u>	<u>South Ward</u>	<u>Churwell Ward</u>	<u>E. & W. Ardsley Ward</u>	<u>Brightlington Ward</u>	<u>Gildersome Ward</u>	<u>Total</u>
Premature Births & Congenital Defects.	3	3	1	0	1	4	3	16
Diarrhoea	3	0	1	0	0	1	0	5
Violent Accident	0	0	0	0	0	0	0	0
Other Defined Conditions	<u>4</u>	<u>1</u>	<u>2</u>	<u>0</u>	<u>1</u>	<u>0</u>	<u>1</u>	<u>14</u>
	<u>10</u>	<u>4</u>	<u>4</u>	<u>0</u>	<u>6</u>	<u>6</u>	<u>2</u>	<u>35</u>

CANCER

Table showing deaths and death-rates for the past five years:-

	<u>1941</u>	<u>1942</u>	<u>1943</u>	<u>1944</u>	<u>1945</u>
Deaths	71	81	72	75	70
Death-rate	1.87	2.20	1.99	2.07	1.93

A P P E N D I C E

ANNUAL REPORT

of the Medical Officer of Health for the year 1945, for the Borough of Morley in the County of the West Riding of Yorkshire, on the administration of the Factories Act, 1937.

1. INSPECTIONS for purposes of provisions as to health.

Including inspections made by Sanitary Inspectors.

Premises (1)	Number of		
	(2) Inspections	(3) Written Notices	(4) Occupiers Prosecuted
Factories with mechanical power	66	3	0
Factories without mechanical power	42	0	0
Other Premises under the Act (including works of building and engineering construction but not including out-workers' premises)	0	0	0
Total	108	3	0

2. DEFECTS FOUND

Particulars (1)	Number of Defects			Number of defects in respect of which Pro- secutions were instituted (5)
	Found (2)	Remedied (3)	Referred to H.M. Inspector (4)	
Want of cleanliness	0	0	0	0
Overcrowding	0	0	0	0
Unreasonable temperature	0	0	0	0
Inadequate ventilation	0	0	0	0
Ineffective drainage of floors (insufficient)	0 1	0 1	0	0
Sanitary conveniences (unsuitable or defective (not separate (for sexes	2	2	0	0
Other offences (not including offences relating to Home Work or offences under the Sections mentioned in the Schedule to the Ministry of Health (Factories and Workshops Transfer of Powers) Order, 1921, and re-enacted in the Third Schedule to the Factories Act, 1937.)	0	0	0	0
Total	0	0	0	0
	3	3	0	0

OUTWORK IN UNWHOLESOOME PREMISES

(Section 108 of Act of 1901; Section 111 of Act of 1937)

NATURE OF WORK (1)	Instances (2)	Notices Served (3)	Prosecutions (4)
Wearing Apparel-Making, etc.			
Cleaning and washing			
Household linen			
Lace, lace curtains and nets			
Curtains and furniture hangings			
Furniture and upholstery			
Electro-plate			
File making			
Brass and brass articles			
Fur pulling			
Cables and Chains			
Anchor's and Grapnels	}		
Cart Gear	}		
Locks, latches and keys	}	None	None
Umbrellas, etc.,	}		None
Artificial flowers			
Nets, other than wire nets			
Tents			
Sacks			
Racquet and tennis balls			
Paper, etc., boxes, paper bags			
Brush making			
Pea picking			
Feather sorting			
Carding, etc., of buttons etc.			
Stuffed toys			
Basket making			
Chocolates and sweetmeats			
Cosacues, Christmas crackers, Christmas stockings, etc,			
Textile weaving			
Lampshades			
Total			

FREDERICK G. E. HILL,

Medical Officer of Health.

TABLE IX.

BORGUE OF MOLLY

BIRTH-RATES, DEATH-RATES, AND ANALYSIS OF MORTALITY DURING THE YEAR 1945.

England and Wales, 126 County Boroughs and Great Towns, and 148 Smaller Towns.

(Provisional figures). Based on "Weekly" and Quarterly Returns.

POPULATION	ANNUAL DEATH-RATE PER 1,000 POPULATION.								Rate per 1,000 Live Births			
	Live- Births	Still- Births	All Causes	Typhoid and Para- Typhoid Fever	Small- pox	Measles	Scarlet Fever	Whoop- ing Cough	Diph- theria	In- fluenza	Total Deaths under 1 year	
England and Wales	16.1	0.46	11.4	0.00	0	0.02	0.00	0.02	0.02	0.08	5.5	43
126 County Boroughs and Great Towns, including London.	19.1	0.58	13.5	0.00	0	0.02	0.00	0.02	0.07	.7.8	54	
148 Smaller Towns London	19.2	0.53	12.3	0.00	0	0.02	0.00	0.01	0.02	4.5	43	
Morley	17.6	0.47	13.8	0.00	0	0.01	0.00	0.02	0.01	7.0	53	
			13.4	0.00	0	0.03	0.00	0.06	0.06	12.4	54.9	
The maternal mortality rates for England and Wales are as follows: per 1,000 Total Births	<u>Puerperal Sepsis</u>		<u>Others</u>	<u>Total</u>								
" " " "	0.57		1.22	1.79								
Morley	0.00		0.00	0.00								
per 1,000 Total Births	0.00		0.00	0.00								

TABLE C.

Year 1945

BOROUGH OF MORLEY SANITARY DISTRICT

NUISANCE INSPECTIONS

Total No. of Inspections made in 1945 for Nuisances only 439
 (Not including Housing Inspections)

Nuisances found in 1945	451	Total needing abatement	806
Nuisances in hand, end of 1944	355	Total abated during 1945	550
Total	<u>900</u>	Outstanding at end of 1945	<u>256</u>

Notices served, Informal	451	Complied with	529
" " Statutory	21	" "	21

Total number of Summonses or other legal proceedings None

Regulated Buildings, No. in Trades, etc.	No. in District	No. on Register	Total No. of Inspections	General Conditions made	Legal Proceedings (if any)
--	-----------------	-----------------	--------------------------	-------------------------	----------------------------

Common Lodging Houses	0	0	0	Satisfactory	0
Houses let in Lodgings	2	2	3	Unsatisfactory	None
Canal Boats	0	0	0	Poor	0
Knackers' Yard	0	0	0	Poor	0
Tents, Vans and Sheds	0	0	4	Only temporarily in district	0

Offensive Trades

Tripe Boilers	2	2	2	0
Fat Melters	2	2	2	0
Gut Scrapers	1	1	1	0
Soap Boilers	1	1	1	0
Bone Boilers	1	1	1	0

Have the Council declared any other processes to be offensive trades?
 No.

DRAINAGE AND SEWERAGE

Particulars of any sewer extensions during 1945:-

1. Albert Road Housing Estate
2. Fairfax Avenue Housing Estate

Details of any portion of the district still requiring

(a) Sewering - Gelderd Road, Tingley Common, Old Lane, Woodhouse Lane.

(b) Improvement of defective sewers - None

No. of houses not connected to sewers - 400 approx.

SEWAGE DISPOSAL WORKS

Particulars of any extensions made during 1945 (Scheme for diversion
of effluent from

Any inadequacy of sewage disposal works? (Churwell Works in
abeyance at present.

Any complaints from West Riding Rivers Board? (Schemes of improvement
for Dewsbury
(Road and Drighlington
ton works under
consideration.

CLOSET ACCOMMODATION

No. of privies with open middens - 20 No. of pail or tub closets 16
" " Covered middens - 262

No. of water closets - 12,095 No. of waste water closets - 20

No. of privies reconstructed during 1945:- (a) as w.c.'s - 1
(b) other - 0

No. of closets other than Privies, reconstructed during 1945 as w.c.'s
NONE

No. of additional closets provided for old property in 1945 as:-
(a) w.c.'s - 1 (b) other - 0

No. of closets constructed in 1945 for new houses:
(a) w.c.'s - 0 (b) other - 0

Total number of closets in District - 1,241

Percentage of closets on water carriage system - 97.6%

Any special action being taken by Council to secure conversion of
privies, waste water closets and pails to w.c. system.

If so, what? - Owners are being encouraged to carry out voluntary
conversions and suitable grants are being made.

SCAVENGING

Is public scavenging in operation throughout the whole District? - Yes

How is refuse disposed of? 1. Destruction - None

2. Tipping - 95%

3. Farmers - 5%

If tipping is in operation, is it on the controlled system? - Yes.

Total annual cost of collection and disposal of refuse - £8,451.

Particulars of any extension or improvement in the service during the
year - None.

WATER SUPPLY.

Source of supply - 1. Morley Corporation Waterworks
 2. Halifax Corporation Waterworks
 3. Bradford Corporation Waterworks

By whom distributed? - Morley Corporation

No. of dwelling houses on public supply - Practically all

No. of dwelling houses not on public supply - 6

Total number of dwelling houses in District - 12,947

Any extension of supply during the year? - No

Has supply been satisfactory? (a) in quality - Yes
 (b) in quantity - Yes

Number of examinations made during the year (a) chemical - 49

Result - Good Bacteriological - 301 Result - 10

showed B. Coli varying from 1 - 13 per 100ml.

Have any supplies been restricted or closed, if so, where? - No.

MILK SUPPLY.

No. of milk samples taken by officers of your Authority for analysis under the Food and Drugs Act, 1938 - 57

No. found adulterated - 3

No. of prosecutions - None

No. of samples of ordinary milk taken by officers of Local Authority for:- (a) Methylene blue test - 86

(b) Presence of tuberculosis - 86

Any special examinations of milk for dirt, e.g. sedimentation test? - None.

Any instance of disease attributed to milk during 1945 - None.

No. of cowkeepers in district - 48.

No. registered - 48 Total number of cowsheds - 68

Total No. of Milk cows - 632

Total number of cowsheds inspected during the year - 68

Total number of cowshed inspections - 202

No. of wholesale traders registered - 17

No. of retail milk sellers registered - 59

Have any retailers been removed from the register? No.

Observations as to structural conditions, cleanliness and methods of production and handling of milk - Structural improvements have been obtained in a number of cases. In some cases there is still much room for improvement in methods of production.

MILK (SPECIAL DESIGNATIONS) REGULATIONS, 1936 - 1946

No. of Licences in force in area for:-	Samples of designated milks examined bacteriologically
--	--

(a) Production of "Tuberculin Tested"	No. Satisfactory	No. Unsatisfactory	Total
Milk	0	2	2

(b) Production of "Accredited Milk"	10	10	0	10
-------------------------------------	----	----	---	----

(c) Inspection of Pasteurising plants	1	61	4	65
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(d) No. of licences in force for bottling "Tuberculin Tested" or "Accredited" milk, other than at place of production	- None.
---	---------

MEAT INSPECTION

Any public abattoir in district? - No
Total No. of private slaughterhouses - 15
No. unsatisfactory either as regards structure, position or in other respects - many unsatisfactory from disuse.
No. of times each slaughterhouse inspected - All once at least.
Total inspections - 87.
No. of seizures of unsound food - 0. Total weight - n/a
No. of prosecutions - None.

OTHER FOODS

No. of samples (other than milk) taken by officers of Local Authority for examination under the Food and Drugs Act, 1938 - None.
No. found adulterated - None. No. of prosecutions - None.
No. of Bakehouses in district - 35. Total inspections - 187.
Are any of the bakehouses underground, if so, how many? - None.

SCHOOLS.

Statutory Medical Inspection is carried out by the County Education Authority in most of the districts, but that does not relieve the Medical Officer of Health of his duties in regard to sanitation and the prevention of infectious outbreaks in connection with Schools.
No. of Schools in district - 16. No. visited by M.O.H. - 16.
Action taken - Individual exclusions.
Schools closed by M.O.H. - None.
General Sanitary Conditions - With a few exceptions, generally good.

SMOKE ABATEMENT

No. of smoke observations each of 30 minutes duration taken during 1945 - None.
No. of above showing excessive emission of black smoke - None.
No. of cautions issued)
No. of statutory notices served) None.
No. of prosecutions)

SHOPS ACT, 1934, Sections 10 and 13 (3)

No. of visits paid under above Act during 1945 - 130
Unsatisfactory conditions found - 1 Remedied - 1

TENTS, VANS AND SHEDS, etc.

No. in district - None.
Is this class of dwelling showing signs of increase? No.
Have Council made bye-laws under Section 268(4), Public Health Act, 1936? No.

SWIMMING BATHS AND POOLS.

Are there in the district:-

Any Public swimming baths or pools? - Yes.
Any privately owned swimming baths or pools open to the public? - No.
If so, give brief particulars of each and state what action is taken to ensure satisfactory condition of the water. - Morley Corporation Baths. Treatment of water by pressure filtration followed by chloramination.
Any samples of bath waters examined in 1945, apart from samples submitted to the County Bacteriological Laboratory?
If so, please give particulars - None.

BYE-LAWS AND REGULATIONS in force in District.

Please give list of Bye-laws and Regulation in force and date of adoption in each case -

Common Lodging Houses	10.9.1888
Prevention of Waste Paper etc.	14.5.1901
Spitting	4.7.1904
Offensive Trades	20.4.1904
Nuisances	7.6.1904
Admission and Discharge of Patients	23.4.1907
Drainage of Existing Buildings	9.4.1926
Regulation of the Emission of Smoke	5.12.1931
Escape from Fire in Factories and Workshops	14.1.1932
Public Baths	7.1.1931
Houses Let in Lodgings	26.9.1933
Tents, Vans and Sheds	1935
Employment of Children (Children's Act, 1933)	1.10. 1935
New Streets and Buildings	23.11.1939
Street Trading (Children's Act, 1933)	1.10.1935
<u>MORTUARIES</u>	

What accommodation -

- (a) for accidents)
- (b) for infectious cases) One Mortuary for all purposes.
other than at hospitals) Mortuary at each Infectious
- (c) for other cases) Diseases Hospital.
- (d) for post mortem examinations)

Any suggestions by Medical Officer of Health - None.

INFECTIOUS AND OTHER DISEASES

Diseases specially prevalent in 1945 - None.

Any diseases specially added to notifiable list? - None.

Any influences threatening the health of the district? - None.

SANITARY STAFF

What is the present Annual Salary of the M.O.H. - £630.6.0.

Name of Sanitary Inspector	Annual Salary as Inspector	Other appointments Held	Salary for such other appointments Included in salary
F.G. Sugden	£400	Diseases of Animals	
H.N. Roberts	£350	-	-
W.A. Beere	£350	-	-

Any additional or Assistant Sanitary Inspectors? -

Is Staff sufficient? - No.

Does M.O.H. receive copies of Memos. and Circulars distributed by Ministry of Health? - Yes.

SPECIAL REPORTS AND INVESTIGATIONS ON ANY SUBJECTS (Please attach copy) - None.

SUPPLEMENTARY REMARKS as to Sanitary requirements of District, suggestions of M.O.H., and extended notes on any of the foregoing entries. Any suggestions as to need for County Clinics or Dispensaries, or as to existing Clinics or Dispensaries. - None.

